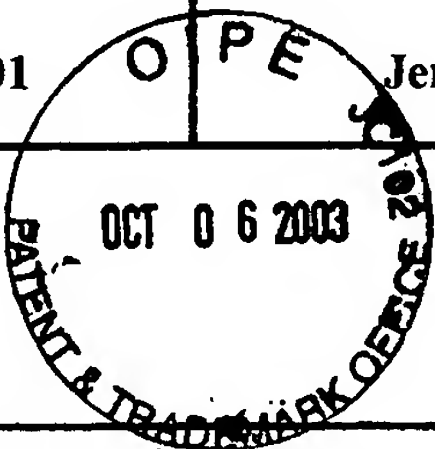
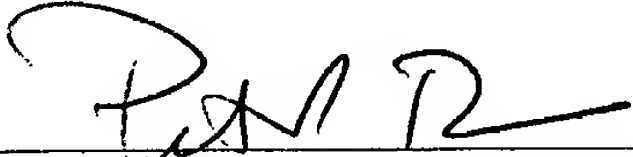


AF/1600

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 15479A (PC9898B)	
Applicant(s): David A. Brake, et al.					
Serial No. 10/036,351	Filing Date November 9, 2001	Examiner Jennifer E. Graser	Group Art Unit 1645		
Invention: NEOSPORA VACCINE		 <div style="position: absolute; top: 0; right: 0; text-align: right;">Corres. and Mail BOX AF</div>			
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	9 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

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☒ No additional fee is required for amendment.
☐ Please charge Deposit Account No. _____ in the amount of _____
☐ A check in the amount of _____ to cover the filing fee is enclosed.
☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **19-1013/SSMP**
☒ Any additional filing fees required under 37 C.F.R. 1.16.
☒ Any patent application processing fees under 37 CFR 1.17.

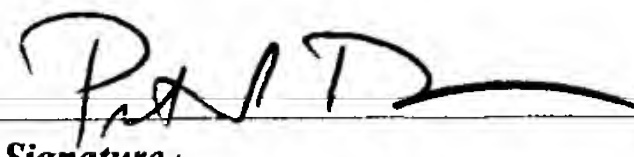


 Signature

Dated: **October 3, 2003**

Peter I. Bernstein
 Registration No. 43,497
 Scully, Scott, Murphy & Presser
 400 Garden City Plaza
 Garden City, New York 11530
 (516) 742-4343

I certify that this document and fee is being deposited on **10/3/03** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



 Signature

Peter I. Bernstein

 Typed or Printed Name

cc: **PIB/XZ:ab**



**RESPONSE UNDER 37 C.F.R.
§1.116 EXPEDITED PROCEDURE
EXAMINING GROUP 1645**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David A. Brake, et al.

Examiner: Jennifer E. Graser

Serial No.: 10/036,351

Art Unit: 1645

Filed: November 9, 2001

Docket: 15479A (PC9898B)

For: NEOSPORA VACCINE

Dated: October 3, 2003

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

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AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

In response to the Final Action dated July 3, 2003, and in accordance with the provisions of 37 C.F.R. §1.116, Applicants respectfully request entry of the following amendment in the above-identified case.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 on October 3, 2003.

Dated: October 3, 2003


Peter I. Bernstein